



Image may be representation.
See specifications for product details.



MAX5035DASA

Manufacturer Part Number	MAX5035DASA
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX5035DASA
ECAD Model	Request Free CAD Models
Parts Description	IC REG BUCK ADJUSTABLE 1A 8SOIC
Package	8-SOIC (0.154', 3.90mm Width)
Data sheet	EE-Sim Design, Simulation Environment Guide.pdf MAX5035.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX5035DASA - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX5035DASA datasheet/specifications on AllelcoElec.com. Request a quote for MAX5035DASA, please send us email: info@allelco.com

Specifications

MAX5035DASA Tech Specifications

MAX5035DASA - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package	Tube
Voltage - Output (Min/Fixed)	1.25V	Output Type	Adjustable
Voltage - Output (Max)	13.2V	Output Configuration	Positive
Voltage - Input (Min)	7.5V	Operating Temperature	-40°C ~ 125°C (TJ)
Voltage - Input (Max)	76V	Number of Outputs	1
Topology	Buck	Mounting Type	Surface Mount
Synchronous Rectifier	No	Function	Step-Down
Supplier Device Package	8-SOIC	Frequency - Switching	125kHz
Series	-	Current - Output	1A
Package / Case	8-SOIC (0.154', 3.90mm Width)	Base Product Number	MAX5035

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX5035DASA

Product Attribute				
Part Number	MAX5035DASA	MAX5035DASA+	MAX5035DUSA+T	MAX5035DUSA
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Operating Temperature	-40°C ~ 125°C (TJ)	-40°C ~ 125°C (TJ)	0°C ~ 85°C (TA)	0°C ~ 85°C (TA)
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Package / Case	8-SOIC (0.154', 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154', 3.90mm Width)	8-SOIC (0.154', 3.90mm Width)
Synchronous Rectifier	No	No	No	No
Output Type	Adjustable	Adjustable	Adjustable	Adjustable
Number of Outputs	1	1	1	1
Base Product Number	MAX5035	MAX5035	MAX5035	MAX5035
Series	-	-	-	-
Package	Tube	Tube	Tape & Reel (TR)	Tube
Function	Step-Down	Step-Down	Step-Down	Step-Down
Topology	Buck	Buck	Buck	Buck
Voltage - Input (Max)	76V	76V	76V	76V
Current - Output	1A	1A	1A	1A
Frequency - Switching	125kHz	125kHz	125kHz	125kHz
Voltage - Output (Max)	13.2V	13.2V	13.2V	13.2V
Output Configuration	Positive	Positive	Positive	Positive
Voltage - Input (Min)	7.5V	7.5V	7.5V	7.5V
Voltage - Output (Min/Fixed)	1.25V	1.25V	1.25V	1.25V
Supplier Device Package	8-SOIC	8-SOIC	8-SOIC	8-SOIC

MAX5035DASA Datasheet PDF

Download MAX5035DASA pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX5035DASA - Analog Devices Inc./Maxim Integrated.

Datasheets

EE-Sim Design, Simulation Environment Guide.pdf

MAX5035.pdf

Environmental Information

Maxim Integrated REACH.pdf

Maxim Integrated RoHS Cert.pdf

Red Phosphorous Certificate.pdf

Part Numbering Guide

Part Numbering System.pdf

PCN Obsolescence/ EOL

Cylindrical Battery Holders.pdf

Application Notes

High-Efficiency Current Drive for High-Brightness.pdf

How to Generate Auxiliary Supplies from a Positive.pdf

Introduction to Programmable Logic Controllers (PL).pdf

Sequencing Circuit Provides Pseudo Voltage Tracker.pdf

Customers Also Interested in

Recommended Products



MAX5035DASA+

Analog Devices Inc./Maxim Integrated
IC REG BUCK ADJUSTABLE 1A 8SOIC



MAX5035DUSA+T

Analog Devices Inc./Maxim Integrated
IC REG BUCK ADJUSTABLE 1A 8SOIC



MAX5035DUSA

Analog Devices Inc./Maxim Integrated
IC REG BUCK ADJUSTABLE 1A 8SOIC



MAX5035CUSA+T

Analog Devices Inc./Maxim Integrated
IC REG BUCK 12V 1A 8SOIC



MAX503CAG

Analog Devices Inc./Maxim Integrated
IC DAC 10BIT V-OUT 24SSOP



MAX5035DASA/V+T

Analog Devices Inc./Maxim Integrated
IC REG BUCK ADJUSTABLE 1A 8SOIC



MAX503CNG+

Analog Devices Inc./Maxim Integrated
IC DAC 10BIT V-OUT 24DIP



MAX5035DASA+T

Analog Devices Inc./Maxim Integrated
IC REG BUCK ADJUSTABLE 1A 8SOIC



MAX5035DUSA+

Analog Devices Inc./Maxim Integrated
IC REG BUCK ADJUSTABLE 1A 8SOIC



MAX5035EUSA+T

Analog Devices Inc./Maxim Integrated
IC REG BUCK ADJUSTABLE 1A 8SOIC



MAX5035CASA+T

Analog Devices Inc./Maxim Integrated
IC REG BUCK 12V 1A 8SOIC



MAX5035BUSA+T

Analog Devices Inc./Maxim Integrated
IC REG BUCK 5V 1A 8SOIC



MAX5035BUPA

Analog Devices Inc./Maxim Integrated
STEP-DOWN DC-DC CONVERTER



MAX503CWG

Analog Devices Inc./Maxim Integrated
IC DAC 10BIT V-OUT 24SOIC



MAX5035BASA/V+T

Analog Devices Inc./Maxim Integrated
IC REG BUCK 5V 1A 8SOIC



MAX5035BUSA+

Analog Devices Inc./Maxim Integrated
IC REG BUCK 5V 1A 8SOIC



MAX5035BUPA+

Analog Devices Inc./Maxim Integrated
IC REG BUCK 5V 1A 8DIP



MAX5035BUSA

Analog Devices Inc./Maxim Integrated
IC REG BUCK 5V 1A 8SOIC

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

- > Use your express account for shipment if you have one.
 - > Use our account for the shipment. Refer to the table below for the approximate charges.
- (Different time frame / countries / package size has different price.)

Delivery Method

- > Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.
- > Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference

Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference

Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors. Contact us if you have any questions.

Payment Support

The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Efficient Supply Management



Cost-Saving Procurement



Fast Sourcing & Delivery

Contact us if you have any questions.



Phone

+00852 9146 4856



Email

info@allelco.com

Certifications & Memberships



View More

